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PTO/SB/05 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 8733-368-00
First Named Inventor Jang-Jin YOO

LCD DEVICE IMPLEMENTING FLCP

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) ubmit an original, and a duplicate for fee processing) Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27 (if applicable, all necessary) Х Specification Total Pages 20 Computer Readable Form (CRF) 3. (preferred arrangement set forth below) Specification Sequence Listing on: Descriptive title of the invention Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, Statements verifying identity of above copies or a computer program listing appendix Background of the Invention Brief Summary of the Invention
 Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATIONS PARTS** - Detailed Description Assignment Papers (cover sheet & document(s)) 9. Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10. (when there is an assignee) Attorney X Drawing(s) (35 U.S.C. 113) [Total Sheets 8 English Translation Document (if applicable) 11. Information Disclosure Copies of IDS 5. Oath or Declaration [Total Pages 12. Statement (IDS)/PTO-1449 Citations Preliminary Amendment Newly executed (original or copy) 13. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63(d)) 14. (Should be specifically itemized) (for continuation/division with Box 17 completed) Certified Copy of Priority Document(s) DELETION OF INVENTOR(S)
Signed statement attached deleting 15. (if foreign priority is claimed) inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16 X Other: Request for Priority Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label LONG ALDRIDGE & NORMAN LLP Name Song K. Jung 701 Pennsylvania Avenue N.W. Address Suite 600 City Washington State D.C Zip Code 20004 (202) 624-1200 (202) 624-1298 Country Telephone Name (Print/Type) Rebecça A. Goldman Registration No. (Attorney/Agent) 41,786 December 27, 2000 Date Signature



* .			. P.	TO/SB/17 (11-00)
		Ap	for use through 10/31/2002.	OMB 0651-0032
6	.25	U.S. Patent and Trac	Office; U.S. DEPARTMENT	OF COMMERCE
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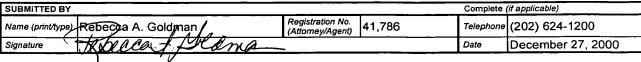
FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 710.00

Сотр	lete if Known
Application Number	Not Yet Assigned
Filing Date	December 27, 2000
First Named Inventor	Jang-Jin YOO
Examiner Name	Not Yet Assigned
Group Art Unit	N/A
Attorney Docket No.	8733-368-00

METHOD OF PAYMENT				FEE CALCULATION (continued)							
1. x	X The Commissioner is hereby authorized to charge					3. ADDITIONAL FEES					
Deposit	it 50-0911				Large	Entity	Smal	l Entity			
Account Number					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account				 		105	130	205	65	Surcharge – late filing fee or oath	130.0
Name	L					127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
x Char	ge Any Addi	tional			laims small	139	130	139	130	Non-English specification	
Fee Required Under Llentity status. See 37 CFR 1.16 and 1.17 37 CFR 1.27				147	2,520	147	2,520	For filing a request for ex parte reexamination			
2. x							920°	112	920*	Requesting publication of SIR prior to Examiner action	
X Che		Credit (Money Order	Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
		FFF (CALCULA	TION		115	110	215	55	Extension for reply within first month	
BASI	C FILING		JALUULA	TION		116	390	216	195	Extension for reply within second month	
Large Er		all Ent	itv			117	890	217	445	Extension for reply within third month	
Fee Code	Fee Fe	e F	-	Description	Fee Paid	118	1,390	218	695	Extension for reply within fourth month	
101	710 20			filing fee	710.00	128	1,890	228	945	Extension for reply within fifth month	
106	320 20	6 1	60 Design	n filing fee		119	310	219	155	Notice of Appeal	
107	490 20	7 2	245 Plant f	iling fee		120	310	220	155	Filing a brief in support of an appeal	
108	710 20	8 3	355 Reissu	e filing fee		121	270	221	135	Request for oral hearing	
114	150 21	4	75 Provis	ional filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
						140	110	240	55	Petition to revive – unavoidable	
		Si	JBTOTAL	(1) (\$)	710.00	141	1,240	241	620	Petition to revive – unintentional	
. EXTR	A CLAIM	FEES	Extra Claims	Fee from below	Fee Paid	142	1,240	242	620	Utility issue fee (or reissue)	
otal Clain	ns 17	-20**		=	7,001,000	143	440	243	220	Design issue fee	
Independent 2 -3** = x =			144	600	244	300	Plant issue fee				
Multiple Dependent =		122	130	122	130	Petitions to the Commissioner					
						123	50	123	50	Petitions related to provisional applications	
arge Ent	ity Small	Entity				126	240	126	240	Submission of Information Disclosure Stmt	
Fee Fe		Fee (\$)		Fee Descriptio	n	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 1- 102 8		9 40	Claims in e	xcess of 20 nt claims in exc	ess of 3	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))	
104 27		135	•	pendent claim,		149	710	249	355	For each additional invention to be examined (37CFR 1.129(b))	
109 8	0 209	40		independent cl	aims	179	710	279	355	Request for Continued Examination (RCE)	
			•	inal patent claims in exces	ss of 20	169	900	169	900	Request for expedited examination of a design application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent					Other fee (specify)						
		SUE	STOTAL (2) (\$)					ng Fee P	aid SUBTOTAL (3) (\$)	130.0
**or num	ber preciou		•	For Reissues,	see above		• -		-		_
										Complete (if applicable)	







8733.368.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Jang-Jin YOO et al.

GAU:

TBA

SERIAL NO: NEW

EXAMINER:

TBA

FILED:

December 27, 2000

FOR:

LCD DEVICE IMPLEMENTING FLCP ORIENTATION FILM

REQUEST FOR PRIORITY

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

- ☐ Full benefit of the filing date of U.S. Application Serial Number [US App No], filed [US App Dt], is claimed pursuant to the provisions of 35 U.S.C. §120.
- ☐ Full benefit of the filing date of U.S. Provisional Application Serial Number, filed, is claimed pursuant to the provisions of 35 U.S.C. §119(e).
- Applicants claim any right to priority from any earlier filed applications to which they may be entitled pursuant to the provisions of 35 U.S.C. §119, as noted below.

In the matter of the above-identified application for patent, notice is hereby given that the applicants claim as priority:

COUNTRY

APPLICATION NUMBER

MONTH/DAY/YEAR

KOREA

1999-65038

29 DECEMBER 1999

Certified copies of the corresponding Convention Application(s)

- are submitted herewith
- will be submitted prior to payment of the Final Fee
- were filed in prior application Serial No. filed
- were submitted to the International Bureau in PCT Application Number. Receipt of the certified copies by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.
- ☐ (A) Application Serial No.(s) were filed in prior application Serial No. filed ; and
 - (B) Application Serial No.(s)
 - are submitted herewith
 - will be submitted prior to payment of the Final Fee

Respectfully Submitted,

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December 27, 2000